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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,021	11/30/2006	Min-Hwa Lee	54653-005004	8815
70144 7590 03/24/2010 HOLLAND & KNIGHT LLP			EXAMINER	
2099 PENNSYLVANIA AVE SUITE 100 WASHINGTON, DC 20006			CAMPBELL, KELLIE L	
			ART UNIT	PAPER NUMBER
	.,		3691	
			MAIL DATE	DELIVERY MODE
			03/24/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)			
10/538,021	LEE, MIN-HWA			
Examiner	Art Unit			
KELLIE CAMPBELL	3691			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS.

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

	afte - If N - Fail Any	ensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed (5 KG (h)MCNTHS from the maining date of this communication. Operind for reply is specified above, the maximum statutory period will apply and will explore SIX (6) MCNTHS from the maining date of this communication ure to reply within the set or estended period for reply will by statute, cause the application to become ARAMCONED (36 U.S.C. § 133). reply received by the Office later than three months after the maining date of this communication, even if timely filed, may reduce any ned patient term adjustment. See 37 CFR 1.74(b).			
Si	atus				
	1)🛛	Responsive to communication(s) filed on 30 November 2006.			
	2a)	This action is FINAL. 2b) ☐ This action is non-final.			
	3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
		closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Di	sposit	tion of Claims			
	4)🛛	Claim(s) <u>1-16</u> is/are pending in the application.			
		4a) Of the above claim(s) is/are withdrawn from consideration.			
		Claim(s) is/are allowed.			
		Claim(s) is/are rejected.			
		Claim(s) is/are objected to.			
	8)□	Claim(s) are subject to restriction and/or election requirement.			
A	plicat	tion Papers			
	9)	The specification is objected to by the Examiner.			
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
		Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d			
	11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Pi	iority	under 35 U.S.C. § 119			
	12)	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
	a)	) All b) Some * c) None of:			
		<ol> <li>Certified copies of the priority documents have been received.</li> </ol>			
		2. Certified copies of the priority documents have been received in Application No			
		3. Copies of the certified copies of the priority documents have been received in this National Stage			
		application from the International Bureau (PCT Rule 17.2(a)).			
	*	See the attached detailed Office action for a list of the certified copies not received.			

Attachment(s)

1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Displosure Statement(e) (FTO/SE/CC) Paper No(s)/Mail Date \_\_

4) Interview Summary (PTO-413) Paper No(s)/Mail Date. \_\_\_ 5) Notice of Informal Patent Att lication

6) Other:

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## DETAILED ACTION

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-9, 10-12, drawn to a mobile communication terminal comprising an IC chip module and a main body circuit unit.

Group II, claim(s) 13-16, drawn to a battery pack device.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the inventions are directed to two materially different devices. Group I is directed to a mobile communication device that does not require the specific technical features of the battery pack device to operate. Group II is directed to a battery pack device that does not require the specific technical features of the mobile communication device to operate. Since Groups I and II have different designs, modes of operation, and effects, they do not overlap in scope and are not obvious variants, and each is separately usable.

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- 3. Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:
  - (a) the inventions have acquired a separate status in the art in view of their different classification;
  - (b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;
  - (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
  - (d) the prior art applicable to one invention would not likely be applicable to another invention;
  - (e) the inventions are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election

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shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are readable upon the elected invention.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kellie Campbell whose telephone number is (571) 270-5495. The examiner can normally be reached on Monday through Thursday, 6:30 am to 5 pm est. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KC.

/Alexander Kalinowski/

Supervisory Patent Examiner, Art Unit 3691

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